

This listing of claims will replace all prior versions, and listings, of claims in our amendments or responses to Office actions.

Listing of Claims:

Claims 1-23. (Cancelled).

Claim 24. (Previously presented) A substantially pure or recombinant antigenic polypeptide of SEQ ID NO:2.

Claim 25. (Previously presented) The polypeptide of Claim 24, wherein the polypeptide comprises:

- a) residues 1-101 of SEQ ID NO:2;
- b) residues 102-195 of SEQ ID NO:2;
- c) residues 196-297 of SEQ ID NO:2;
- d) residues 1-328 of SEQ ID NO:2; or
- e) residues 1-606 of SEQ ID NO:2.

Claim 26. (Previously presented) A heterodimeric composition comprising the polypeptide of Claim 24 and IL-12R β 1.

Claim 27. (Previously presented) The composition of Claim 26 capable of binding IL-B30/p40.

Claim 28. (Previously presented) A kit comprising the polypeptide of Claim 24 and instructions for use.

Claim 29. (Previously presented) The kit of Claim 28, wherein the kit also contains:

- a) IL-12R β 1 polypeptide;
- b) p40, IL-B30, or IL-B30/p40 polypeptides; or
- c) an antibody having binding affinity for SEQ ID NO:2.

Claims 30-38. (Cancelled).